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FIRST ANNUAL REPORT

OF THE

State Board of Medical Examiners

OF

NEW JERSEY.

1891.

TRENTON, N. J.:
PRINTED BY THE JOHN L. MURPHY PUBLISHING COMPANY.
1891.

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MEMBERS 1890-91.

*H. C. Hendry, M.D. ..... Newark.
Henry G. Wagoner, M.D. ..... Somerville.
A. H. Worthington, M.D. ..... Trenton.
Wm. L. Newell, M.D. ..... Millville.
Eugene Tiesler, M.D. ..... Orange.
Wm. Perry Watson, M.D. ..... Jersey City.
D. R. Atwell, M.D. ..... Hoboken.
Geo. W. Brown, M.D. ..... Long Branch.
Armin Uebelacker, M.D. ..... Morristown.

OFFICERS 1890-91.

Wm. L. Newell, M.D., *President* ..... Millville.
Wm. Perry Watson, M.D., *Secretary* ..... Jersey City.
A. H. Worthington, M.D., *Treasurer* ..... Trenton.

*Resigned April 8th, 1891, and A. K. Baldwin, M.D., of Newark, was appointed to the vacancy.

ANNUAL REPORT.

To His Excellency Leon Abbett, Governor of New Jersey:

SIR—I have the honor to present herewith the first annual report of the State Board of Medical Examiners, appointed July 8th, 1890, under "An act to regulate the practice of medicine and surgery," approved May 12th, 1890.

It seems proper to say that under the Medical law, approved March 12th, 1881, and the supplement thereto, approved March 22d, 1883, which was in force previous to July 4th, 1890, when the present Medical law went into effect, *any* one presenting *any* diploma from *any* college, could file a copy thereof with any County Clerk and thereby become a legal practitioner within the law, as well as any "cancer," "pile," "worm," "herb" or "root" doctor who filed a certificate of twenty years' practice within the State. While this law was an improvement over none at all, yet its comparative worthlessness is evidenced by the fact that most of the County Clerks are unable to discriminate between fraudulent and legal diplomas, and cannot, or do not, take the trouble to tell a medical from a literary or a dental diploma, as is shown by the record, where non-medical diplomas are on file, or as one County Clerk wrote to me: "This is in Russian, and I can't make it out." This might be a certificate to peddle peanuts in Russia, and yet this man is just as much entitled to practice medicine in this State as your own family physician.

Again, an instance has been discovered where two men, friends, one with and one without a diploma, went to a County Clerk's office, and while the one was filing his diploma jokingly said to his friend, "Why don't you register also?" whereupon the person in charge of the office (I can hardly believe it was the Clerk himself) said, "Why yes, just make out a copy of that diploma and it will be all right." The party so addressed did so, and would be a legal practitioner in this State to-day but for our present Medical law, which went into

effect before the above affair took place, and this leads to the stat ment that over one hundred physicians have been allowed to registe in the old way since July 4th, 1890, but such registration is null an void and does not entitle the party so registered to legally practic medicine in this State. It was the intent of the old law that th County Clerks should properly scrutinize the diplomas presented t them, but how could nearly two hundred diplomas, which wer registered in one office in one day, be properly examined, even by medical man, much less by a layman, in eight hours?

Thus, then, it is no wonder that over ten per cent. of the tw thousand five hundred legalized physicians in this State are registere on bogus or fraudulent diplomas.

A word only as to our medical colleges. Many of them are givin the requisite time for the didactic, clinical and hospital training their graduates, while on the other hand some strive to obtain th name of "easy-to-get-through ones," thereby increasing, temporari at least, their graduation fees. Where shall we draw the line Examine some and not others? No. Those who have sufficie medical education to practice their profession intelligently and su cessfully, need not, and do not, fear the examinations of any Sta Board. Divorce the licensing from the teaching powers and we wi have more faithful and better-educated teachers, and medical me and women more carefully prepared to protect the health, lives an homes—because illiteracy and incompetency are a menace to all— our citizens.

The State protects its subjects from uneducated lawyers, in that requires them to be examined by its Supreme Court before they a allowed to practice their profession, wherein usually property only at stake, and that, too, before an unbiased judge and jury and a opposing counsel. Why then should it not protect its subjects fro illiterate and incompetent physicians, wherein the poor patient has judge or jury or opposing counsel to protect him from the patronizin audacity of self-arrogance?

At a recent convention of the boiler-makers of the United State held in Chicago, it was unanimously ordered that no one should b admitted to membership in, or be recognized by, their order until h had served an apprenticeship of four years. Is the boiler of mo intricate mechanism than man? Does it require more skill to ke it "in order" than man? Is it of more importance to the State th

man? Not one will acknowledge it. While some are in favor of letting every one practice medicine who will, yet these very same persons seek physicians of education, reputation and skill whenever they or theirs are ill. While it is true that the educated practitioners may suffer from the mendacity of patronized ignorance, yet the people are the chief sufferers.

Our Board met and organized in Trenton on September 2d, 1890, by the election of officers for the ensuing year, and by the appointment of committees on rules and regulations governing the Board and its examinations, on forms of certificates, stationery, &c. These committees reported to the full Board in Trenton on September 18th, 1890: first, regulations governing examinations (Appendix A); second, forms for application blanks (Appendix B); third, forms of examination papers (Appendix C); fourth, form of certificate, seal, &c. (Appendix D), and the subdivisions or sections (Appendix E).

On October 8th, 1890, we again met in Trenton, when preparations were made for the first examination, which commenced on the following morning at 9 o'clock, and continued until 6 o'clock of the evening of the 10th. During these examinations eleven candidates presented themselves, ten of whom were granted certificates.

On November 11th, 1890, the Board met in Jersey City, when the following important resolution was unanimously adopted, *i. e.:* "It was ordered on motion that steps shall be at once taken towards repealing the 'charter of the Medical and Surgical College of New Jersey,' located in this city, at the coming meeting of our State Legislature." The bill repealing this charter passed both Houses almost unanimously (only four dissenting votes), and was approved by you on March 9th, 1891. The medical profession of the State are hereby entitled to and will please accept the thanks of this Board for their hearty co-operation in this movement. At this meeting also, Mr. Leon Abbett, Jr., was elected counsel to the Board.

On January 7th, 1891, the Board met in Trenton, and preparations were made for the examinations, which commenced on the following morning at 9 o'clock, and continued two days, during which time six candidates presented themselves for a license, and at a meeting of the Board held on the evening of the 9th inst., to adjudicate the results of said examinations, it was found that all the candidates had received more than the required percentage, and accordingly a certificate was issued to each of them.

On April 8th, 1891, the Board met in Trenton, when the resignation of Dr. H. C. Hendry and the commission of Dr. A. K. Baldwin, in his place, were received. Preparations were made for the examinations, which commenced on the following morning at 8 o'clock, continuing two days, when thirty-two candidates were examined, and at a meeting of the Board held in Trenton, on April 15th, 1891, to adjudicate the results of these examinations, it was found that only twenty-five had obtained the required percentage, and to them only a license was issued.

On July 8th, 1891, the Board met in Trenton, and made preparations for the examinations, which commenced on the following morning at 9 o'clock, continuing two days, when fifty-one candidates presented themselves for examination, and at a meeting held in Jersey City, on July 17th, 1891, for the adjudication of the results of the examinations, it was found that eight had failed to receive the required 75 per cent., and consequently no license was issued to them.

Thus, the Board has held eleven meetings, examined one hundred and one candidates, issued eighty-two licenses to practice medicine in this State, and three licenses in the preliminary branches, and rejected sixteen candidates. In Appendix F, you will find the percentages obtained by each condidate in his respective branches. The name of the candidate, for obvious reasons, has been omitted, and the name of the medical school at which he was educated, substituted.

A word only as to the examinations. That there shall be no partiality as between schools or individuals, each candidate is known only by a number which he receives upon entering the examination-room, and the corresponding name is not known to the Board until his total average percentage has been made up, recorded and passed upon by the whole Board. In this way we strive, so far as possible, to place each candidate upon his respective merits.

In all our examinations our aim has been to make them practical, yet of sufficient severity to test the applicant's knowledge of medicine and surgery and their collateral branches. No catch questions are allowed, and all the questions presented by each examiner in his own branch are approved of by the whole Board, in the meeting held the day previous to the examination.

Previous to the year 1890, about three hundred physicians, including "nondescripts," &c., registered in this State each year for several years, while during the past year, as you may see, only eighty-two

have been licensed. Men who do not feel competent to pass our examinations find a convenient opening for them in the States where there is no Medical law, *e. g.* Massachusetts and Connecticut. Thus, the law acts largely by exclusion rather than by rejection, since we only rejected sixteen. Thus, in Minnesota, where a similar law has been in operation since 1883, the ratio of physicians to the population has decreased over one-half during seven years, it being over 12 per cent. in 1883 and only 6 per cent. in 1890.

While our law is not perfect, yet I think it is one of the best in existence; while our Board is a "mixed" one as to its make-up—*i. e.* of five old-school physicians, three homeopathic physicians and one eclectic physician—yet each member thereof will bear me witness when I say that we are an harmonious Board; that we are there as nine men to see to it that the requirements of the law under which we are acting are complied with; that the word "school" or "pathy" is never mentioned in our deliberations; that we do not try to break down or build up any school, but that we are determined that every physician who hereafter locates in New Jersey shall be an educated physician.

Very respectfully,

WM. PERRY WATSON, M.D.,
Secretary.

TRENTON, N. J., October 8th, 1891.

APPENDIXES.

APPENDIX A.

REGULATIONS FOR CONDUCTING EXAMINATIONS.

1. Each candidate shall present certificates of age, moral character, preliminary education, and time and place of medical studies. Each of these certificates shall be accompanied by an affidavit if the Board so directs.

2. All examinations shall be in writing (with ink) upon paper furnished by the Secretary.

As many candidates may be examined at each session as circumstances will permit, making each section as large as convenient.

3. The examinations shall continue two days; the sessions of the first day being from 9–11, 11–1, 2–4, 4–6 and 8–10 respectively; the sessions of the second day being from 9–11, 11–1, 2–4 and 4–6 respectively. The final meeting for the adjudication of the results of the examinations shall be held within ten days thereafter.

4. The examiner in each branch shall not be engaged in any other business except supervising the examination while it is going on, and there shall be one or more associate examiners present with him during the entire session.

5. A total average of 75 per cent. shall be necessary to license a candidate, providing that in no one branch shall the average percentage be less than 33⅓ per cent., in which case, however, should the total average percentage in all the other branches be above 75 per cent., the candidate may be granted a second examination immediately upon that branch.

6. Each candidate shall sign a pledge that he will neither give nor receive any information concerning the examination or use, in any way, unfair means during the same.

This pledge, with the real name and number in a sealed envelope, shall be given to the Secretary immediately before the commencement of the examination.

The same number shall be used by a candidate during the whole series of his examinations.

7. Any candidate found guilty of violating his pledge, in giving or receiving information, shall be adjudged guilty of grossly immoral conduct and shall be rejected.

8. No fee will be returned to a candidate after he has commenced his examination. A rejected candidate can be re-examined within one year without an additional fee.

9. These regulations may be amended by a two-thirds vote of the Board; said amendment having been read at a previous meeting and being spread in full upon the call for the meeting at which action thereon is to be taken.

Adopted September 18th, 1890.

APPENDIX B.

.....189... } For use of Sec'y only.
.....

APPLICATION PAPER

FOR EXAMINATION BEFORE

THE STATE BOARD OF MEDICAL EXAMINERS OF NEW JERSEY.

UNDER AN ACT TO REGULATE THE PRACTICE OF MEDICINE AND SURGERY IN NEW JERSEY. APPROVED MAY 12TH, 1890.

1. *Name in full, including middle name*.....
2. *Place and date of birth*.....
3. *Present residence*.....
4. *Intended residence to practice*.....
5. *Preliminary education obtained, when and where*.....
.....
6. *Physician or Preceptor with whom, where and when Medical studies were pursued* .....
.....
7. *Number, length, date and location of each course of Medical lectures attended, with degrees conferred*.....
.....
.....
8. *Time spent in, with name and location of, Hospital, if any*.....
.....
9. *Time and location of practice, if any*.....
10. *School of practice chosen*.....
11. *References as to character*.....

.....189...

Wm. Perry Watson, M.D., Sec'y:

Dear Doctor—Desiring to appear before your Board at its next regular meeting for my..... ..... examination, I hereby certify that the foregoing statements are true.*

Respectfully,

Name.....

Address .....

The above application should be filled in and forwarded to the Secretary of the Board, No. 319 York Street, Jersey City, at least ten days before the examination begins.

The applicant must present his diploma and certificates to the Secretary before the commencement of his examination.

The regular meetings of the Board for the examination of candidates are held in the Capitol, at Trenton, on the second Thursday of January, April, July and October, the first session beginning promptly at 9 o'clock in the morning of that day.

* Preliminary, first or second.

Approved.....189... .....*M.D.,*
Secretary.

APPENDIX C.

STATE BOARD OF MEDICAL EXAMINERS OF NEW JERSEY.

I. MATERIA MEDICA AND THERAPEUTICS.

.....189..

Examiner.....

Associate Examiners { .....
.....

Number.....

STATE BOARD OF MEDICAL EXAMINERS OF NEW JERSEY.

II. OBSTETRICS AND GYNECOLOGY.

.....189..

Examiner.....

Associate Examiners { .....
.....

Number.....

STATE BOARD OF MEDICAL EXAMINERS OF NEW JERSEY.

III. PRACTICE OF MEDICINE.

.....189..

Examiner.....

Associate Examiners { .....
.....

Number.....

STATE BOARD OF MEDICAL EXAMINERS OF NEW JERSEY.

IV. SURGERY AND SURGICAL ANATOMY.

..... 18..

Examiner .....

Associate Examiners .....
.....

Number .....

STATE BOARD OF MEDICAL EXAMINERS OF NEW JERSEY.

V. ANATOMY.

..... 18..

Examiner .....

Associate Examiners .....
.....

Number .....

STATE BOARD OF MEDICAL EXAMINERS OF NEW JERSEY.

VI. PHYSIOLOGY.

.....189..

Examiner .....

Associate Examiners .....
.....

Number .....

STATE BOARD OF MEDICAL EXAMINERS OF NEW JERSEY.

VII. CHEMISTRY.

.....189..

Examiner.....

Associate Examiners { .....
.....

Number.....

STATE BOARD OF MEDICAL EXAMINERS OF NEW JERSEY.

VIII. HISTOLOGY, PATHOLOGY AND DISEASES OF THE EYE AND EAR.

.....189..

Examiner.....

Associate Examiners { .....
.....

Number.....

STATE BOARD OF MEDICAL EXAMINERS OF NEW JERSEY.

IX. HYGIENE AND MEDICAL JURISPRUDENCE.

..... 189..

Examiner.....

Associate Examiners { .....
.....

Number.....

The State Board of Medical Examiners of New Jersey.

[illegible] examination [illegible] the [illegible] practice [illegible] in the State of New Jersey.

[illegible]

[illegible]

State Board
of
Medical Examiners

[illegible]

APPENDIX D.

The State Board of Medical Examiners of New Jersey.

Certifies that ..... *has passed a satisfactory examination before this Board, and is hereby licensed to practice Medicine and Surgery in the State of New Jersey.*

No. .....

Trenton, New Jersey,

..... *189*.....

..... *President.*

.....

.....

.....

.....

.....

.....

..... *Secretary.*

State Board of Medical Examiners.

APPENDIX E.

SECTIONS.

I. Materia Medica and Therapeutics.

II. Obstetrics and Gynecology.

III. Practice of Medicine.

IV. Surgery (and Surgical Anatomy).

V. Anatomy.

VI. Physiology.

VII. Chemistry.

VIII. Histology, Pathology and Diseases of the Eye and Ear.

IX. Hygiene and Medical Jurisprudence.

APPENDIX F.

Examination Number.	MEDICAL EDUCATION OBTAINED AT	I. Materia Medica and Therapeutics.	II. Obstetrics and Gynecology.	III. Practice of Medicine.	IV. Surgery and Surgical Anatomy.	V. Anatomy.	VI. Physiology.	VII. Chemistry.	VIII. Histology, Pathology and Diseases of the Eye and Ear.	IX. Hygiene and Medical Jurisprudence.	Total Average—Percentage.
1	University of Padua, Italy (1)	95	75.1	80.1	51	.....	.....	.....	.....	.....	75.3
2	Hahnemann Medical College of Philadelphia (1)	99	96	94.1	80	.....	.....	.....	.....	.....	92.2
3	Medical Department University of New York City; Wooster University, Cleveland, O. (4)	98	92	88.1	80	89	86.5	96.8	65.5	62.5	84.2
4	Medical Department University of Pennsylvania (2)	100	99	98.9	95	97	94	100	95	99	97.5
5	Medical Department University of Pennsylvania (2)	100	81.5	88	75	77	83	100	97.5	85	86.7
6	College of Physicians and Surgeons, Baltimore (1)	84	92	89.8	75	.....	.....	.....	.....	.....	85.2
7	New York Medical College and Hospital for Women (2)	88.5	82.5	83	80	90	84.5	75	90	76.5	83.3
8	Jefferson Medical College (1)	85	99.9	94.5	60	.....	.....	.....	.....	.....	84.8
9	Medical Department University of New York City (3)	90.5	81	81.8	64	72	80.5	84	54.5	75.5	75.9
10	Medical Department University of Pennsylvania (2)	96	99	87.5	75	79.5	97	95	93	93	90.5
11	Jefferson Medical College (2)	81.5	72	69	51	67	84	51	52.5	71.5	66.6
12	Medical Department Columbia College (2)	89	99	90	100	99.6	84	72.5	80.5	85	88.8
13	Bellevue Hospital Medical College (2)	83	94.5	85	80	79	95.5	78.5	93	94	86.9
14	Homeopathic College of New York City (2)	80	98.8	90	80	80.8	88.8	80	79.5	90	85.3
15	Medical Department University of New York City (2)	85	97.6	85	80	94	86.5	84.5	86	83	86.8
16	Medical Department University of Pennsylvania (1)	85	92.6	75	75	.....	.....	.....	.....	.....	81.9
17	Jefferson Medical College (2)	89	97.7	75	85	81	86	78	84.5	90	85.1
18	Bellevue Hospital Medical College (2)	75	90	77.5	83	75	77.5	75	78	81.5	79.1
19	Bellevue Hospital Medical College (2)	82	97	66.5	87	93	89	92	77	82.5	85.1
20	Hahnemann Medical College of Chicago (2)	89.5	92	50	84	75	89.1	50	66	63	73.1
21	Bellevue Hospital Medical College (2)	96	87	84.3	89	75.5	90	98	81	84.5	87.2
22	Bellevue Hospital Medical College (2)	90	97	75	86	82.5	100	94	91	82.5	88.6
23	Bellevue Hospital Medical College (2)	80	90	58.5	75	77	88	89	81	84.5	80.3
24	Medical Department University of New York City (2)	80	80	81.5	78	75	95	57	45	62	72.6
25	Bellevue Hospital Medical College (2)	81	92	72.5	86	100	85	70	89	85.5	84.5

APPENDIX F—Continued.

Examination Number.	MEDICAL EDUCATION OBTAINED AT	I. Materia Medica and Therapeutics.	II. Obstetrics and Gynecology.	III. Practice of Medicine.	IV. Surgery and Surgical Anatomy.	V. Anatomy.	VI. Physiology.	VII. Chemistry.	VIII. Histology, Pathology and Diseases of the Eye and Ear.	IX. Hygiene and Medical Jurisprudence.	Total Average—Percentage.
26	Bellevue Hospital Medical College.....(2)	81	97	89	97	93.5	97.5	75	85	86	89
27	Bellevue Hospital Medical College.....(2)	96	94	59	73	78	95.5	78.5	64	85.5	80.3
28	Hahnemann Medical College of Chicago.....(2)	94.5	92	50	77	91	82	75	69	63.5	77.1
29	Medical Department University of New York City.....(2)	79	95	63	75	86	77.5	98	88	88	83.2
30	Medical Departmeht University of New York City.....(2)	76	92	77.5	80	78	75.1	75	71	81	78 4
31	Medical Department University of Pennsylvania.....(1)	79	90	82	79	.....	.....	.....	.....	.....	82.5
32	Hahnemann Medical College of Philadelphia.....(2)	95.5	86	48.5	85	75	83.5	76	59	77	76.1
33	University of Wurzburg.....(1) University of Bonn.....	79	98	67	74	.....	.....	.....	.....	.....	79.5
34	Medical Department University of New York City.....(2)	86	93	63	80	95	88	90	84	76	83.8
35	Medical Department University of New York City.....(2)	94	80	71	86	91	90	100	78	87	86
36	Hahnemann Medical College of Chicago.....(2)	97.5	90	48.5	94	76	81.5	82	63	76.5	78.7
37	Homeopathic Medical College of New York City.....(1)	99	100	95.5	95	.....	.....	.....	.....	.....	97.3
38	Medical Department University of New York City.....(2)	83	98	78	76	92.5	100	83.5	84	85.5	86.7
39	University of Zurich.....(3)	62	90	65.5	76	58	78.5	87.5	60	62	71.5
40	Medical Department Columbia College.....(3)	87	96	52.5	81	89	100	89	64	93.5	83.5
41	Medical Department University of New York City.....(3)	80	70	16	65	70	65.5	60	66	87	64.5
42	Medical Department University of New York City.....(2)	90	94	57	71	88	96	92	73	87.5	83.1
43	Woman's Medical College of Pennsylvania.....(2)	72	100	86	83	91.5	95	90.5	95	95 5	89.8
44	Homeopathic Medical College of New York City.....(2)	99.5	96	79	87	90.5	100	63.5	87	95	88.6
45	Medical Department Columbia College.....(1) Bellevue Hospital Medical College.....(4)	88	98	77	83	.....	.....	.....	.....	.....	86.5
46	Medical Department University of New York City.....(2)	88	90	52	70	79	79	97.5	65	90	78.8
47	Medical Department University of Pennsylvania.....(1)	76	60	50.5	71	.....	.....	.....	.....	.....	64.3
48	Jefferson Medical College.....(2) (5)	76	75	24	50	75	69	50	47	66	59.1
49	Woman's Medical College of Pennsylvania.....(2)	56	94	70	65	70	82	48.5	75	68.5	69.8
50	Homeopathic Medical College of New York City.....(2)	100	98	59.5	94	91.5	98	50	85	83.5	84
51	Woman's Medical College of Pennsylvania.....(2)	76	85.5	50	55	59.5	82.5	65	48	79	66.7

APPENDIX F—Continued.

Examination Number.	MEDICAL EDUCATION OBTAINED AT	I. Materia Medica and Therapeutics.	II. Obstetrics and Gynecology.	III. Practice of Medicine.	IV. Surgery and Surgical Anatomy.	V. Anatomy.	VI. Physiology.	VII. Chemistry.	VIII. Histology, Pathology and Diseases of the Eye and Ear.	IX. Hygiene and Medical Jurisprudence.	Total Average—Percentage.
52	Medical Department University of New York City (6) (2)	75	89.4	55	75	71	87.6	78	69.5	50.5	72.3
53	Jefferson Medical College (2)	88	97.6	74	89	88.5	80	86	75	85.5	83.8
54	Medical Department University of New York City (2)	77	92.8	80	78	94	82	87	71.5	69	81.2
55	Hahnemann Medical College of Chicago (2)	90	94.6	80.5	75	89.5	92	92	76.5	59.5	83
56	Medical Department Columbia College (2)	95	100	79	89	97.8	98	80	80.5	84	89.2
57	Medical Department Columbia College (3)	92	88.5	76	87	95.6	89	76	76.5	89.5	83.3
58	Medical Department Columbia College (2)	95	100	93.5	87	89.5	97	81	87	95	91.6
59	Medical Department University of Pennsylvania (2)	97	92.8	81	96	95.2	98.7	83	79	72	88.3
60	Medical Department University of Virginia (4) Medical Department University of New York City	93	98.4	87.5	87	94	94	75	80	75.5	87.1
61	Jefferson Medical College (2)	94	90.5	85	97	86	97	75	77	88.5	87.7
62	Jefferson Medical College (P.)	91	.....	.....	.....	80.5	86	63	75.7	.....	79.2
63	Long Island College Hospital (2)	93	92.4	56	75	67	75.5	65	78.5	73	75
64	Bellevue Hospital Medical College (2)	94	90.3	63	68	79	73.5	92	38	77.5	75
65	Medico-Chirurgical College of Philadelphia (2)	90	90.6	76	90	91	76.5	81	75	87.5	83.2
66	Columbus Medical College (4) Bellevue Hospital Medical College	87	92.5	72.5	86	95	80	70	80.5	62	80.6
67	Medical School of Maine (1)	84	94.5	45	62	.....	.....	.....	.....	.....	71.3
68	Medical School of Maine (2) College of Physicians and Surgeons of Chicago (4) College of Physicians and Surgeons of Boston	97	99.5	81	94.5	92.6	98	75	81	87.5	89.5
69	Jefferson Medical College (2)	85	67.4	48.5	82	93.6	81	78	40.5	58.5	68.2
70	Albany Medical College (1)	81	76	37.5	63	.....	.....	.....	.....	.....	64.3
71	Medical Department University of Pennsylvania (1) (7)	90	99	76	78	.....	.....	.....	.....	.....	85.3
72	Medical Department Columbia College (1)	92	100	83.5	83	.....	.....	.....	.....	.....	89.6
73	Medical Department Columbia College (2) Bellevue Hospital Medical College (4)	91	92.4	75	75	88.6	96	70	65.5	76.5	81.1

APPENDIX F—Continued.

Examination Number.	MEDICAL EDUCATION OBTAINED AT	I. Materia Medica and Therapeutics.	II. Obstetrics and Gynecology.	III. Practice of Medicine.	IV. Surgery and Surgical Anatomy.	V. Anatomy.	VI. Physiology.	VII. Chemistry.	VIII. Histology, Pathology and Diseases of the Eye and Ear.	IX. Hygiene and Medical Jurisprudence.	Total Average—Percentage.
*74	Medical Department University of Pennsylvania (2) Jefferson Medical College (4)	46	.....	.....	.....	.....	.....	.....	.....	.....	.....
75	Medical Department University of Pennsylvania (2)	90	96.3	60	92	83.1	53	68	43	91.5	75.2
76	Medical Department University of Pennsylvania (2)	92	93	81	92	87.6	79.2	61	68	79	81.5
77	Medical Department Columbia College (2)	100	100	87.5	96	93.6	100	91	83.5	87	93.1
78	University of Zurich (3) (8)	79	73.4	88.5	88	58	79.5	76	67.5	66.5	75.1
79	Woman's Medical College of Pennsylvania (2) (9)	84	98	84	83	86.6	96	75	76.5	87	86
80	Medical Department Columbia College (2)	89	100	88	97	97.4	98	67	95.5	86	90.9
81	Medical Department Columbia College (2)	100	99.5	97.5	95	100	98.5	95	97	90	96.9
82	Medical Department University of Pennsylvania (2)	97	96	83	96	92	90.5	75	73.5	95.5	88.7
83	Medical Department University of New York City (2)	90	98.3	89	92	94.6	89.5	74	78	94.5	88.7
84	College Physicians and Surgeons, Baltimore (2)	98	95.4	90	95	93.5	92	87	82.5	83	90.7
85	Medical Department University of Pennsylvania (2)	91	100	76	89	83	89.5	88	77	82.5	86.2
86	Medical Department Columbia College (1) Jefferson Medical College (4)	79	98.8	73	76	.....	.....	.....	.....	.....	81.7
87	Medical Department Columbia College (2)	88	94.6	82	85	94.5	83.5	75	60	77	82.1
88	Medical Department University of New York City (2)	79	85	47	77	95.5	88.7	72	52	84.5	75.6
89	Jefferson Medical College (2)	85	92	43	67	48	78	74	49.5	71.5	67.5
90	College Physicians and Surgeons, Baltimore (2)	93	98.6	45	82	75.5	85.5	68	68	65.5	75.6
91	Medical Department University of Pennsylvania (2)	90	87.3	65	81	76	75	77	75	69.5	77.3
92	McGill University, Montreal (1)	93	100	93	77	.....	.....	.....	.....	.....	90.7
93	Medical Department University of Pennsylvania (2)	85	86.4	43	81	68.5	62.5	83	61.5	54	69.4
94	Jefferson Medical College (P.)	93	.....	.....	.....	69.5	65.7	75	.....	.....	75.8
95	St. Louis Medical College (1) St. Louis College Physicians and Surgeons (4)	93	88	61.5	73	.....	.....	.....	.....	.....	78.8
96	Jefferson Medical College (2)	95	95.5	70	91	82	100	75	79.5	81	85.4

* Withdrawn—illness.

APPENDIX F—Continued.

Examination Number.	MEDICAL EDUCATION OBTAINED AT	I. Materia Medica and Therapeutics.	II. Obstetrics and Gynecology.	III. Practice of Medicine.	IV. Surgery and Surgical Anatomy.	V. Anatomy.	VI. Physiology.	VII. Chemistry.	VIII. Histology, Pathology and Diseases of the Eye and Ear.	IX. Hygiene and Medical Jurisprudence.	Total Average—Percentage.
97	Medical Department Columbia College.....(2) Medical Department University of New York City.....(4)	83	91.5	64	89	84	87.9	80	76	90	83
98	Medical Department University of Pennsylvania.....(2)	98	93	80	97	90	96	76	76.5	94	88 9
99	Medical Department University of Pennsylvania..... (P.)	98	.....	.....	.....	83.5	94	89	81.4	.....	89.1
100	Medical Department Columbia College.....(1) University of Leipsic.....	86	96.4	95	99.5	.....	.....	.....	.....	.....	94.2
101	Medical Department Columbia College..... (2)	75	91.9	65	91	86.5	93	74	82	86.5	82.7

(1) First class. (2) Second class. (3) Third class. (P.) Preliminary examination. (4) Degree conferred by latter only. (5) v'd No. 11. (6) v'd No. 24. (7) v'd No. 47. (8) v'd No. 39. (9) v'd No. 49.

Nos. 1 to 11 were examined in October, 1890. Nos. 12 to 17 were examined in January, 1891. Nos. 18 to 50 were examined in April, 1891. Nos. 51 to 101 were examined in July, 1891.

Wm. L. Newell, M.D., A. H. Worthington, M.D., and Eugene Tiesler, M.D., examiners in Materia Medica and Therapeutics.
George W. Brown, M.D., examiner in Obstetrics and Gynecology.
Wm Perry Watson, M.D., examiner in Practice of Medicine.
Aaron K. Baldwin, M.D., examiner in Surgery and Surgical Anatomy.
A. Uebelacker, M.D., examiner in Anatomy.
D. R. Atwell, M.D., examiner in Physiology.
Eugene Tiesler, M.D., examiner in Chemistry.
H. G. Wagoner, M.D., examiner in Histology, Pathology and Diseases of the Eye and Ear.
A. H. Worthington, M.D., examiner in Hygiene and Medical Jurisprudence.

APPENDIX G.

LICENTIATES.—OCTOBER, 1890, TO JULY, 1891.

Allen, Gertrude.....Morristown.
Allen, Jacob M.....Blairstown.
Allen, Winfred Cornell.....Cranford.
Baird, David, Jr.....Manalapan.
Baldwin, Winfred Eugene.....Newark.
Beck, Alexander.....Arlington.
Bennett, Francis Wayland.....Atlantic City.
Blanchard, Oliver Rowland.....Jersey City.
Brien, William Miller.....Orange Valley.
Bunn, Frank Caulkins.....Orange.
Chapman, Robert William, Jr.....Newark.
Chew, Elisha Chew.....Atlantic City.
Clark, Henry Herbert.....Woodbury.
Connett, George Crammer.....Morristown.
Cooper, Joseph Howard.....Millstone.
Dare, Arthur.....Vineland.
Doyle, Joseph Mark.....Jersey City.
Drasel, Gustav William.....Hoboken.
Felty, John Calvin.....Trenton.
Fletcher, Zachary Peck.....Jersey City.
Foster, William Story.....Flatbrookville.
Friedman, David.....Paterson.
Gallagher, William Charles.....Jersey City.
Haines, Rowland Ivins.....Camden.
Hallock, Henry M.....Jersey City.
Hancock, Edward Clinton.....Plainfield.
Hecht, Max.....West Hoboken.
Hedges, Benjamin Van Doren.....Plainfield.
Hetzel, Joseph Linn.....Sussex county.
Hœning, Carl Leopold Gustav.....Hoboken.
Hopper, Thomas Banta.....Paterson.
Inglis, Roy.....Jersey City.
Knecht, Cyrus.....Matawan.
Kurtz, Clarence Suplee.....Lambertville.
Lansing, Joseph Burnside Wands.....Tenafly.
Lasker, Wilhelm.....Fort Lee.
McLaughlin, George Eyerman.....Jersey City.
McNair, Robert Hamilton.....East Orange.
Mailly, Hamilton.....Bridgeton.

Marsh, Caroline Hempstead.....New Brunswick.
Meisgeier, Edward Benno.....West Hoboken.
Moffat, Edgar Victor.....Orange.
Montfort, Robert J.....Elizabeth.
Mulvany, Edward.....Jersey City.
Murphy, Francis Paul Keane.....Jersey City.
Neal, Charles Bodine.....Millville.
Neer, William.....Paterson.
Neilson, William Howard.....New Brunswick.
Nelden, Harry Holcombe.....Stanhope.
O'Hanlon, Joseph Patrick.....Trenton.
O'Leary, Dennis.....Trenton.
Oberndorfer, Isidore Pierce.....Long Branch.
Osmun, Louis Cook.....Hackettstown.
Paris Louis Jack.....Orange.
Parmley, William Josiah.....Morristown.
Parsons, John Cady.....Jersey City.
Powell, William Macauley.....Atlantic City.
Power, Henry.....Montclair.
Price, John Henry.....South Amboy.
Reed, Howard.....Manasquan.
Reed, Louis Thompson.....Somerville.
Reilly, Philip.....Elizabeth.
Rundle, George Lester.....Hackettstown.
Scofield, Alfred Hedges.....Princeton.
Seidler, William Frederick, Jr.....Newark.
Shelby, Edmund Pendleton, Jr.....Jersey City.
Sherrill, George, Jr.....Jersey City.
Shute, Albert Clement.....Clarksboro.
Smith, Charles Bartles.....Washington.
Snowball, James William.....Flemington.
Sprague, Ezra Kimball.....Jersey City.
Staehlin, Edward.....Newark.
Stein, Frank Ott.....Bayonne.
Tracy, Samuel Gately.....Long Branch.
Trevisanello, Charles.....Paterson.
Underwood, Benoni F. W.....Keyport.
Van Riper, Washington Irving.....Paterson.
Vineberg, Hiram Nahan.....Long Branch.
Voorhees Shepard.....Newton.
Woolsey, William Watson.....Trenton.
Worl, Edward Eli.....Newark.
Wylie, Louise Lowrie.....Cape May Point.

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